

A BIOELECTRICAL CABLE HAVING
WIRES WRAPPED IN A LAZY HELIX

ABSTRACT OF THE DISCLOSURE

A cardiac implant cable comprising a set of more than six insulated leads, wrapped in a helix, in which said insulated leads form an angle with a line that is longitudinally aligned with the cable, of less than 45° . In this arrangement, the ratio of the lay length to the width of the insulated leads is typically greater than 16. This arrangement permits a greater number of leads to be placed in a cable having a predetermined diameter, than would be possible for shorter lay lengths.

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